

CONSTRUCTION & DEMOLITION DEBRIS

TABLE 1. ACCEPTABLE CONSTRUCTION AND DEMOLITION WASTES

Adhesive Containers (Dry)	Iron	Sealants
Aluminum	Laminate	Sealer Tubes (Dry)
Appliances	Lead	Sheathing
Asphalt (Paving & Shingles)	Leather	Sheet Metal
Batteries	Linoleum	Siding - Aluminum
Brass	Lumber	Siding - Vinyl
Brick	Masonite/Slate	Siding - Wood
Cabinets	Masonry	Silicon Containers (Dry)
Carpeting	Metal Drums	Solvent Containers (Dry)
Carpet Padding	Metal - Ferrous	Steel
Caulking Tubes (Dry)	Metal - Nonferrous	Stone/Rocks
Ceiling Tiles	Metal Studs	Strandboard
Cinder Blocks	Millends	Styrofoam
Concrete with Rebar	Mortar	Textiles
Concrete without Rebar	Nails	Thermostat Switches
Corrugated Shipping Containers	Paper Products	Tile - Ceiling
Dirt/Earth (Clean)	Packaging Foam	Tile - Ceramics
Driveway Sealant Buckets (Dry)	Paint Containers (Dry)	Tires/May Include Wheels
Drywall	Pallets/Spools/Reels	Transformers (PCB Free)
Electric Fixtures	PaperBoard	Treated Wood
Electrical Wiring	Particleboard	Tree Limbs/Stumps
Epoxy Containers (Dry & Empty)	Pesticide Containers (Triple Rinsed)	Treated/Painted Dimension Wood
Fiberboard	Plaster	Untreated Wood
Fiberglass	Plastic Buckets/Containers (Dry)	Untreated/Unpainted Dimension Wood
Fireproofing Products (Overspray)	Plastic Sheet Film	Veneer
Flashing	Plastic - PVC Pipe, Rigid, etc.	Vinyl Doors
Flooring Tiles	Plumbing Fixtures	Vinyl Flooring
Furniture	Plywood	Vinyl Siding
Glass	Polyethylene	Vinyl Windows
Gutters	Polystyrene	Wood Composites
Gypsum Wallboard	Porcelain/Bathroom Fixtures	White Goods/Appliances (Freon Free)
Insulation - Fiberglass	Pressboard/Chipboard	Wire
Insulation - Foam/Treated Cellulose	Pressure Treated Wood	
Insulation - Sheathing	Roofing Material - Felt	

*NOTE: LIST IS NOT NECESSARILY ALL INCLUSIVE

TABLE 2. CATEGORICAL SOURCES OF CONSTRUCTION & DEMOLITION WASTE

Source	Description/Debris Examples
Site Clearance:	brush, tree, and stumpage debris
Excavation:	earth, fill, rock, and granular materials
Roadwork:	concrete, asphalt, bridge/overpass construction and renovation debris
Renovation, Remodeling, and Repair:	residential, commercial, and industrial project sources
Demolition:	wrecking, implosion, dismantling, and deconstruction from residential, commercial, and industrial project sources
Disaster Debris:	cleanup from natural and other disasters

TABLE 3. CATEGORICAL COMPONENTS OF CONSTRUCTION & DEMOLITION WASTE

Component	Description/Debris Examples
Wood:	forming/framing lumber, stumps, plywood, laminates, scraps
Drywall:	sheetrock, gypsum, plaster
Metals:	pipe, rebar, flashing, aluminum, copper, brass, stainless steel
Plastics:	vinyl forms of siding, doors, windows, floor tile, & pipe
Roofing:	asphalt & wood shingles, slate, tile, roofing felt
Rubble:	asphalt, concrete, cinder blocks, rock, earth
Bricks:	brick & decorative blocks
Glass:	windows, mirrors, lights
Miscellaneous:	carpeting, fixtures, insulation, ceramic tile

TABLE 4. POTENTIALLY PROBLEMATIC CONSTRUCTION & DEMOLITION WASTES

Waste Material: Potentially Problematic Component(s)	
Adhesive Cans: Adhesives	Light Switches: Mercury
Air Conditioning Units: Ozone Depleting Substances	Lighting Ballasts: PCBs
Batteries: Lead, Cadmium, Other Heavy Metals	Metals: Lead
Carpeting: Formaldehyde	Paint Containers: Presence of Product
Caulking Tubes: Presence of Product	Pesticide Containers: Presence of Product
Containers: Presence of Product	Painted Wood/Surfaces: Lead, Chromium, Barium
Drywall/Gypsum: Anaerobic Breakdown of Gypsum Component Produces Hydrogen Sulfide	Pipes: Lead
Electrical Switches: Mercury	Roof Flashings: Lead
Fluorescent Light Bulbs: Mercury, Lead, Other Heavy Metals	Roofing Materials: Asbestos, Petroleum Products
HID Light Bulbs: Mercury, Lead, Other Heavy Metals	Sealers and Sealer Tubes: Presence of Product
Insulation: Asbestos, Urea Formaldehyde	Thermostats: Mercury
Lacquer Thinners: Presence of Product	Transformers: PCBs
Lamps: Mercury	White Goods: Ozone Depleting Substances
	Treated Wood: Adhesives, Creosote, Resins, Stains, Preservatives, Varnishes, Heavy Metals, Arsenic